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## Patent Abstracts of Japan

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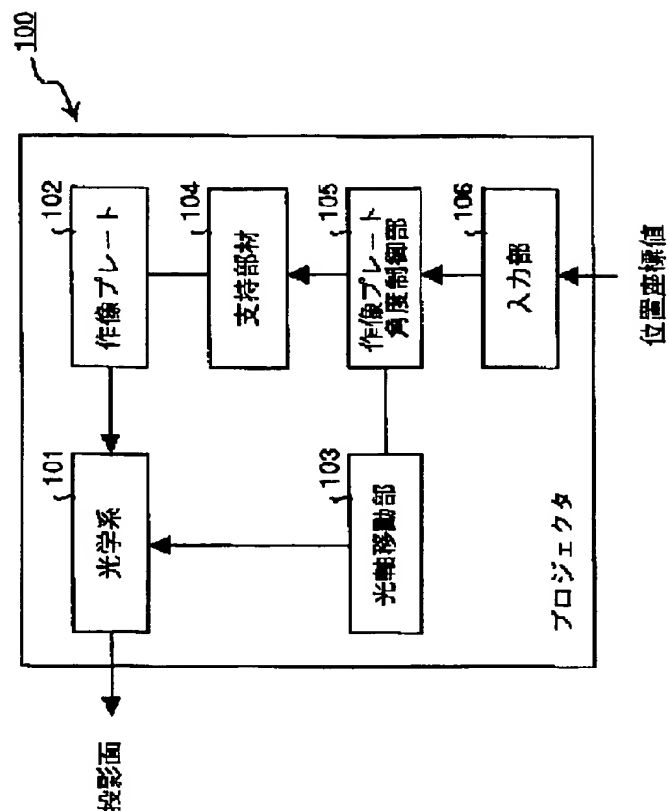
APPLICATION DATE : 29-01-99  
APPLICATION NUMBER : 11022916

APPLICANT : RICOH CO LTD;

INVENTOR : SEKI KAIKATSU;

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TITLE : PROJECTOR, DEVICE AND METHOD FOR CORRECTING PROJECTED PICTURE, COMPUTER-READABLE RECORDING MEDIUM RECORDING PROGRAM FOR EXECUTING ITS METHOD BY COMPUTER



ABSTRACT : PROBLEM TO BE SOLVED: To make easily correctable a distortion such as trapezoid distortion caused in the case where the use condition of a device is different from supposition at designing time in accordance with the use condition by an operator.

SOLUTION: The projector 100 which is provided with an image forming plate 102 forming an image and an optical system 101 and projects the image formed by the image forming plate 102 on a projection screen through the optical system 101, is provided with an image forming plate angle controlling part 105 controlling the angle of the image forming plate 102 for the projection surface so that the side of the image forming plate 102 forming the image of a part, whose distance from the optical system 101 to the projection surface is long, is made close to the optical system 101.

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